

Fachtag - Performancemessung und GIPS

Beth Kaiser Schwartz, CFA, CIPM Director – Global Industry Standards

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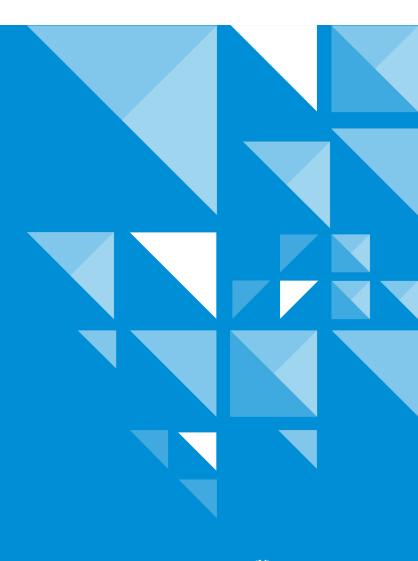
#### Agenda



- Introduction
- Expanded benchmark description guidance
- Lagged benchmarks
- Custom benchmarks with leverage
- Benchmarks net of transaction costs
- Asset allocation transition
- Actual-weight benchmarks



### Introduction





#### Introduction



- Guidance Statement on Benchmarks for Firms
  - Insight from Exposure Drafts:
    - 2017/2018 Guidance Statement
    - 2020 GIPS Standards
  - Consolidated guidance from:
    - 2020 Provisions
    - 2020 Handbook
    - Relevant Q&As
    - Other benchmark-related guidance
  - Effective 1 April 2021



#### Introduction



- Guidance Statement on Benchmarks for Asset Owners
  - Insight from Exposure Drafts
    - 2022 Guidance Statement
    - 2020 GIPS Standards Exposure Draft
  - Based on Benchmark Guidance Statement for Firms
    - Tailored for asset owners
  - Consolidated guidance from:
    - 2020 Provisions
    - 2020 Handbook
    - Relevant Q&As
    - Other benchmark-related guidance
  - Effective 30 June 2023



### **Benchmark Description**





#### **Benchmark Description**



- Required to disclose a benchmark description in each GIPS Report and GIPS Asset Owner Report
  - General information regarding the investments, structure, and characteristics of the benchmark
  - Must include key features of the benchmark
  - Name suffices for widely recognized benchmark
- Includes many benchmark description examples



#### **Benchmark Description**



- Expanded benchmark description guidance includes:
  - Whether the peer group benchmark is gross or net of fees
  - Fixed income characteristics such as duration, credit quality, and yield
  - Currency hedging
    - If a hedged or partially hedged benchmark is used, the hedging criteria for the benchmark
    - Material differences between the benchmark and the pooled fund, composite, or total fund's investment mandate, objective, or strategy
    - If the hedging criteria of the total fund or composite materially differ from the benchmark, should disclose this fact



## **Lagged Benchmarks**





#### Lagged Benchmarks



- Private market investment valuations are often lagged
  - Benchmark timing should be the same
- If appropriate asset class benchmark is not available on a timely basis:
  - May choose not to include that asset class benchmark
    - Must disclose why no benchmark is presented
  - May choose to use actual return or target return of that asset class when calculating the multi-asset class benchmark return
    - Must disclose this fact



#### **Lagged Benchmarks**



- May label benchmark returns as preliminary
  - Update GIPS Report or GIPS Asset Owner Report when benchmark returns are available
    - Subsequently updating the benchmark is not an error
      - Treated in the same manner as an error



#### Lagged Benchmarks Example

#### Multi-asset class portfolio performance

- Combined asset class performance = 30 June
- Equity performance = 30 June
- Fixed income performance = 30 June
- Private equity performance = 31 March
- Disclose that there is a difference in valuation dates for the portfolio's private equity asset class

#### Multi-asset class benchmark performance

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## **Custom Benchmark with Leverage**





#### Custom Benchmarks with Leverage



- If the composite, pooled fund, or total fund includes leverage, may build leverage into the benchmark
- When leverage is embedded within the expectations of the investment strategy, may determine it is appropriate to use a levered benchmark
- Should systematically incorporate into the benchmark:
  - Additional asset exposure
  - Cost to finance that additional exposure



#### Custom Benchmarks with Leverage



- Cost of financing is expected to be part of the custom benchmark calculation methodology disclosure
  - When using derivatives:
    - May be more challenging to isolate the cost of financing
    - Should attempt to determine the cost of financing and disclose this amount
- An unlevered benchmark should be presented alongside the custom benchmark with leverage
- Two examples of how to calculate custom benchmarks with leverage



## **Benchmarks Net of Transaction Costs**





#### **Benchmarks Net of Transaction Costs**



- Benchmark total returns reduced by transaction costs may be presented
- Transaction costs are typically:
  - Brokerage commissions
  - Exchange fees and/or taxes
  - Bid—offer spreads from internal or external brokers



#### **Benchmarks Net of Transaction Costs**



- The benchmark description should:
  - Include the fact that benchmark returns reflect the deduction of transaction costs
  - Identify for which periods transaction costs are deducted
- If a benchmark changes from not deducting transaction costs to deducting transaction costs on a prospective basis:
  - A new return calculation approach is a prospective benchmark change
  - Date and description of the prospective benchmark change must be disclosed for as long as the GIPS Report or GIPS Asset Owner Report includes returns for the prior benchmark
- Benchmark returns should be labeled to make clear that returns are reduced by transaction costs



## **Asset Allocation Transition**





#### **Asset Allocation Transition**



- Asset owners typically transition from one strategic asset allocation to another over a long time period.
  - Usually over a predefined transition schedule
  - Will reach the target policy benchmark allocation by a predefined date.
- When transitioning from one asset allocation to another, asset owners may wish to calculate a benchmark that reduces tracking error during rebalancing
  - Between the pooled fund, composite, or total fund and the benchmark
  - Should be done using a predefined schedule
  - Asset owner will change weightings on a predefined schedule (e.g., monthly or quarterly)



#### **Asset Allocation Transition**



- Asset Allocation Transition Example:
  - Total fund's hedge fund asset allocation is currently 15%
  - Increase the allocation to hedge funds by 1% each month until reaching the 20% target
  - Increase allocation to hedge funds in the benchmark by 1% each month until reaching the 20% target policy for hedge funds in the benchmark (i.e., strategic benchmark)
  - Rebalancing would be included as part of the custom benchmark description, which includes the benchmark components, weights, and rebalancing process



### Actual-Weight Benchmark





#### Actual-Weight Benchmark



- In most cases the strategic-weight benchmark is the appropriate benchmark
  - There may be cases when it is appropriate to present an actual-weight benchmark
- Actual-weight benchmarks are not commonly used for firms
- When actual-weight benchmarks are used, the strategic-weight benchmark should also be included in the GIPS Report or GIPS Asset Owner Report alongside the actualweight benchmark



#### Actual-weight Benchmark



- An actual-weight benchmark should be treated similar to a portfolio-weighted custom benchmark
  - Weights disclosed as of the most recent annual period end
  - Offer to provide information about benchmark weights for prior periods
- Must disclose that the benchmark reflects actual weights rather than strategic weights
- Benchmark description should include the fact that the actual-weight benchmark eliminates the impact of asset allocation decisions
- Decision to use actual weights, the benchmark components, the rebalancing schedule, and rebalancing methodology should be determined in advance



#### Actual-weight Benchmark



- The term "actual-weight" should be used in the name of the benchmark to indicate it is a custom benchmark
- Details about the calculation methodology of the benchmark must be disclosed
  - Expected to include the frequency of calculation



# Questions?



#### **Contact Information**

Beth Kaiser Schwartz, CFA, CIPM

Email: Beth.Kaiser@cfainstitute.org

Phone:+1(347) 931-2729



